## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6733479").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/28 07:38
L2	25	("2711740"   "3810471"   "3982533"   "4071027"   "4141360"   "4487600"   "4535773"   "4950232"   "5104381"   "5186714"   "5199944"   "5217468"   "5334159"   "5536242"   "5605537"   "5618296"   "5637096"   "5662673"   "5800409"   "5882345"   "5931831"   "6063099"   "6228068").PN. OR ("6733479").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 07:39
L3	3	"5772639"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/28 07:43
L4	1	("5772639").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/28 07:44
! <b>L</b> 5	1	("5842971").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/28 07:49
L6	6787	(604/164.01,164.09,164.08,164.11,164.12,166.01,158,43,47, 27,264,268,265,506,93.01,164.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/28 07:49
L7	835	L6 and (laparoscopic or endoscopic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/28 07:49
L8	539	L7 and (@ad<"20000223")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/28 07:50
L9	1	08/622458.app.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/28 08:38
L10	1	("5300047").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/28 08:46
S1	2	(("6695815") or ("6302873")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/27 16:07
S2	1	("5302873").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/27 16:29
53	2	09/934399.app.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 16:30
S4	0	(stephone near2 Moenning).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 16:32

## **EAST Search History**

<b>S</b> 5	0	(stephene near2 Moenning).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 16:33
S6	30	(stephen near2 Moenning).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 16:33
<b>S7</b>	1	10/727120.app.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 16:45
S8	44	("3598127"   "3916903"   "4254762"   "4515593"   "4540411"   "4578075"   "4999210"   "5013296"   "5201714"   "5250038"   "5344411"   "5385547"   "5397307"   "5431676"   "5451424"   "5484406"   "5533986"   "5567495"   "5577494"   "5599321"   "5607417"   "5647859"   "5647860"   "5772639"   "5797886"   "5797899"   "5800378"   "5817072"   "5817073"   "5830192"   "5842971"   "5843017"   "5882345"   "5895370"   "59968008"   "5972013"   "5972505"   "5984942"   "5997497"   "6004302"   "6056766"   "6228068"   "6338725").PN. OR ("6695815"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 17:01
S9	29	("3598127"   "3916903"   "4515593"   "4540411"   "4578075"   "4999210"   "5013296"   "5201714"   "5250038"   "5344411"   "5385547"   "5397307"   "5451424"   "5484406"   "5533986"   "5567495"   "5599321"   "5607417"   "5797899"   "5800378"   "5817073"   "5830192"   "5843017"   "5895370"   "5972013"   "5984942"   "5986008"   "5997497"   "6004302").PN. OR ("6302873").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 17:15
S10	71	("20020193734" "20040167473" "20050119613" "200600257 49" "3598127" "3916903" "3670729" "4254762" "4515593" " 4540411" "4578075" "4999210" "5013296" "5201714" "5250 038" "5344411" "5385547" "5397307" "5431676" "5451424"  "5484406" "5533986" "5567495" "5577494" "5599321" "5607 417" "5647859" "5647860" "5665076" "5772639" "5797886"  "5797899" "5800378" "5817072" "5817073" "5830192" "5842 971" "5843017" "5882345" "5895370" "5968008" "5972013"  "5972505" "5984942" "5997497" "5129882" "5147334" "5178 611" "5207655" "5405334" "5616121" "5681322" "5725553"  "5766220" "5840059" "5865809" "5865817" "5941898" "5951 588" "6004302" "6056766" "6228068" "6338725" "6039725"  "6059816" "6063060" "6110155" "6302873" "6451041" "6695 815" "6733479").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 17:22
S11	6787	(604/164.01,164.09,164.08,164.11,164.12,166.01,158,43,47, 27,264,268,265,506,93.01,164.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/27 17:50
512	2349	(606/167,185).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/12/27 17:51
S13	8891	S11 or S12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 17:51
S14	1295	S13 and (trocar)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 17:51

## **EAST Search History**

515	4915	S13 and (trocar or instrument or obturator or cannula)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 17:54
S16	2802	S15 and (@ad<"20000223")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 17:53
S17	2216	S16 and (port or aperture or opening)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 17:53
518	3286	S13 and (trocar or obturator or cannula)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 17:54
S19	2829	S18 and (port or aperature or opening or hole)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 17:55
S20	2216	S17 and (@ad<"20000223")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/28 07:38
S21	507	S14 and (port or aperature or hole) and (@ad<"20000223")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/27 18:06